

Title (en)

MANUFACTURED PRODUCTS HAVING MEMORY CHARACTERISTICS

Publication

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Application

EP 83401801 A 19830915

Priority

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- JP 16377582 A 19820920

Abstract (en)

[origin: US4831094A] Articles having shape recovering properties and methods of using them are disclosed. An article is formed from a composition containing a norbornene polymer by forming said polymer into an article having a first shape, then deforming the article in the solid state to a second shape and cooling the article to a first temperature at or below the glass transition temperature of the polymer to retain said second shape, and finally heating said article to a temperature above the first temperature to recover the first shape.

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B29C 61/06; C08L 65/00

IPC 8 full level

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Cited by

EP0409291A3; EP0326426A3; EP0656282A1; EP0439892A3; EP0368274A3; EP0237380A1; FR2593820A1; WO8604542A1; WO8600373A1; WO8600538A3; EP0598073B2

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